

This listing of claims will replace all prior versions and listings of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A display system, comprising:

a display;

a processor;

an application program interface coupled to the display, wherein the interface comprises:

a uimanager ~~which contains~~containing code which, when executed by the processor, generates either a default image or an image that is user-defined;

a first pointer which points to the code for generating the default image ~~having with~~with a first look and feel during a first time in which ~~an~~a first application program is executed by the application program interface; and

a second pointer which points to the code for generating the user-defined image ~~having with~~with a second look and feel during a second time in which the application program is executed by the application program interface.

2. (Original) The display system as recited in claim 1, wherein the default image is generated during the first time in which the application program interface is independent of code within an operating system software.

3. (Currently Amended) The display system as recited in claim 1, wherein the user-defined image is generated during the ~~first~~second time in which the application program interface is dependent ~~of~~on code within an operating system software.

4. (Currently Amended) The display system as recited in claim 3, further comprising:

a second application program;

a software component defined by the application program interface ~~of for execution by the~~ first application program and the second application program, wherein the software component is invoked during runtime of the operating system to display an object created by the first application program, ~~wherein such that the~~ appearance and operation of the displayed object is specific to the first application program and ~~may differ different from~~ that of another instance of the object created by a the second application program.

5. (Currently Amended) The display system as recited in claim 4, wherein the first application program is running under an operating system and the appearance and operation of the displayed object is substantially independent of the operating system.

6. (Currently Amended) The display system as recited in claim 4, wherein the object is part of a graphical user interface associated with the first application program.

7. (Currently Amended) The display system as recited in claim 1, wherein the first application program is written in the Java programming language.

8. (Currently Amended) The display system as recited in claim 4, wherein the software component contains an instruction sequence to implement the specific appearance and operation of the displayed object, and wherein said instruction sequence is executed only in response to the first application program.

9. (Original) The display system as recited in claim 4, wherein the operating system comprises a computer operating system such as Windows, Unix or OS/2.

10. - 19. (Canceled)

20. (Original) A computer-readable storage device, comprising:

a windows-based operating system;

an application program running under the operating system;

a system of software components invoked during runtime and adapted for

displaying a graphical representation of objects created by the application program with a first characteristic appearance and behavior; and

displaying a graphical representation of objects created by a second application program with a second characteristic appearance and behavior, distinct from the first.

21. (Original) The computer readable medium as recited in claim 20, wherein the first characteristic appearance and behavior is substantially that of the OS/2 operating system.